

Cal OES Daily Situation Report

July 22, 2014



Photo Credit: Bully Fire - Ono, Shasta County. Photo Credit: KRCR News Viewer



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Charlie Simpson
CSWC Watch Officer	Tim Britt (Day), Courtland Ellis (Night)
FDO	Len Chesmore
LDO	John Sutton
IDO	Kyle Noderer
CDO	Nancy Smith
SDO	Jim Acosta
PIO	Kelly Huston
TCOM	Ben Green
IT	Stacy Amberson
EQTP	Jeri Siegel
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Richard Devylder

National Terrorism Advisory System Current Alerts



SITUATION SUMMARY

Bully Incident, Vegetation Fire, Shasta County (Update)

Old Bully Choop Road, Community of Igo, Shasta County

Per CAL FIRE, Cal OES Duty Officers, and ICS-209 as of 07/22/14 at 0545 hours:

- SRA
- 12,661 acres, 88% contained
- Structures Threatened: 0 structures threatened
- Structures Damaged: 1 single residence
- Structures Destroyed: 8 single residences, 12 other minor structures
- The Cal OES Assistant Fire Chief assigned to the Bully Incident as an Agency Representative is scheduled to be released this morning.
- [See Fire Activity Section for detailed information.](#)

Significant Weather

- Excessive Heat Watch remains in effect from Wednesday morning through Thursday evening for portions of Imperial and Riverside Counties.
- Red Flag Warning remains in effect from 1100 hours today through 2300 hours this evening for portions of Modoc and Siskiyou Counties.

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought
- [Weekly Drought Brief attached](#)
- A Madera County Board of Supervisors Agenda Item has been received approving the reaffirmation of the resolution proclaiming a local emergency created by the severe drought conditions.

WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Eureka Weather:

An upper level trough over the Pacific Northwest combined with instability will bring the threat of scattered thunderstorms to the interior forecast area this afternoon and evening. Some of the storms may produce small hail and heavy rain. High pressure building at the end of the week will bring a warming and drying trend to the interior.

San Francisco Weather:

A weak system will bring a slight chance of showers and thunderstorms to a portion of the forecast area today. Building high pressure to the east will bring a warming trend Thursday and Friday, especially to inland areas, and warm conditions will continue into the weekend.

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY

Sacramento Weather:

An upper wave moves over Northern California today with showers and potential thunderstorms. The forecast area can then expect a warming trend Wednesday into the weekend.

Hanford Weather:

Mostly clear skies over the forecast area as weak high pressure prevails. A warming trend will begin on Thursday and continue into the weekend. Thunderstorms will once again be possible along the Sierra Crest Sunday into early next week.

WEATHER

WEATHER SYNOPSIS BY REGION:

SOUTHERN CALIFORNIA:

Los Angeles Weather:

High pressure currently over New Mexico will expand west through the end of the week resulting in a warming trend and a reduction in marine layer cloud coverage. Triple digit heat can be expected for the desert and the hottest valley locations starting Wednesday or Thursday and lasting through the weekend.

Extreme Southwestern California Including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

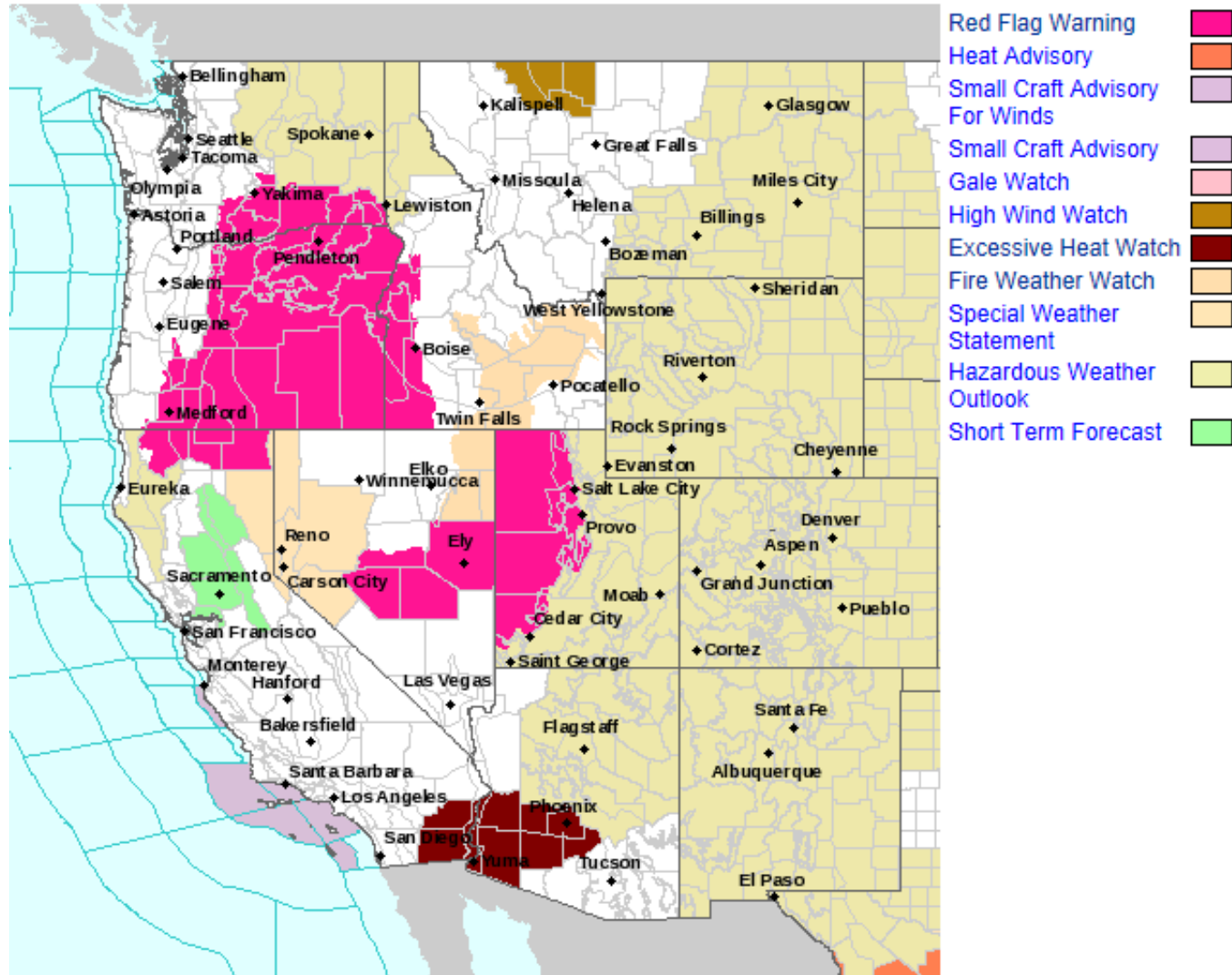
Low pressure off the coast will have less influence on the weather across Southern California as high pressure builds in from the east. The building high will shrink the marine layer closer to the coast and bring hotter days, especially inland. The wind flow will be mostly dry through midweek then become increasingly moist as winds turn southeast this weekend. The moisture will bring an increased threat of thunderstorms in the mountains and deserts and along the coast it will be slightly warmer with areas of night and morning low clouds continuing.

Southeast California Weather:

A strong high pressure system is forecast to develop over the region this week resulting in very hot temperatures by Wednesday. At the same time, monsoon moisture will slowly increase over the area with occasional cloudiness at times. Increased moisture levels combined with several weak weather disturbances from Mexico are forecast to increase the chance of afternoon and evening showers and thunderstorms.



STATE WEATHER MAP



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FIRE ACTIVITY



Preparedness Levels:

National Preparedness Level 3

Northern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

FIRE ACTIVITY



Northern California:

Bully Incident, Vegetation Fire, Shasta County (Update)

Fire Information

Old Bully Choop Road, Community of Igo, Shasta County

Per CAL FIRE, Cal OES Duty Officers, and ICS-209 as of 07/22/14 at 0545 hours:

- SRA
- 12,661 acres, 88% contained
- Structures Threatened: 0 structures threatened
- Structures Damaged: 1 single residence
- Structures Destroyed: 8 single residences, 12 other minor structures
- Continued threat to incident personnel due to the dry receptive fuels, and difficult topography.
- CAL FIRE IMT 6 assigned
- Total Personnel: 1528

Resources:

- 2 water tenders and miscellaneous overhead assigned.
- Excess resources continued to be released today.

EOC Activations:

- Shasta County EOC activated at Level 1.
- Inland REOC and SOC activated at Level 1 in support of Shasta County EOC.

Deployments:

- The Cal OES Assistant Fire Chief assigned to the Bully Incident as an Agency Representative is scheduled to be released this morning.
- Two (2) Public Safety Communications Radio Technicians remain assigned to the fire.

FIRE ACTIVITY



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CAL OES ACTIVATIONS

Cal EOC Incident – 2014 Drought

- The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily.
- The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed.
- The Southern REOC is activated at Level 1.
- The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is Monday – Friday, 0800-1700 hours.

Situational Summary

On January 17, 2014 Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for drought conditions. The State Operation Center (SOC) is activated to implement objectives in support of the Governor's priorities. The lack of winter rain and snowfall has resulted in extremely dry conditions in many parts of the State. Reservoir levels are down significantly from where they should be on average for this time of year. If conditions continue severe impacts to municipal water supplies, agriculture (plants and livestock) and firefighting capabilities are likely in store for the State over the next few months. Negative economic impacts will also result.

The drought could result in severe impacts to the municipal water supplies, wells, agriculture (plants and livestock) and firefighting capabilities for several months. The SOC continues to be activated to monitor the situation statewide, and support regional and local operational areas.

- On 7/15/14 the State Water Board passed new regulation to reduce out door urban water use. The regulation makes an exception for health and safety circumstances. Local agencies can ask courts to fine water users up to \$500.00 a day and the SWRCB can fine water agencies up to \$10,000.00 per day. [SWRCB will update FAQ's this week.](http://www.swrcb.ca.gov/waterrights/water_issues/programs/drought/faq.shtml)
http://www.swrcb.ca.gov/waterrights/water_issues/programs/drought/faq.shtml
- Reservoir Levels (% capacity): Reservoir Levels as of July 21 remain low, including: Don Pedro 47%; Exchequer 23%; [Folsom Lake 43%](#); Lake Oroville 38%; Millerton Lake 56%; New Melones 28%; Pine Flat 23%; San Luis 26%; Lake Shasta 37%; and Trinity Lake 39%. An update of water levels at other smaller reservoirs is also available.

Situational Summary

- On July 15, 2014, CDFA in partnership with U.C. Davis Center for Watershed Sciences released a study titled Economic Analysis of the 2014 Drought for California Agriculture. The study indicates the drought in California is the third most severe on record and is responsible for the greatest water loss ever seen for the state's agriculture, and river water for Central Valley farms has been reduced by roughly one-third, according. Direct costs to agriculture total about \$1.5 billion (which include revenue losses of \$1 billion and \$0.5 billion in additional pumping costs). This net revenue loss is about 3% of the state's total agricultural value
- [Save our Water. Find easy tips both indoors and outdoors and start saving water every day. Tour the California Urban Water Conservation Council's interactive H2ouse to learn more ways to save water indoors and outdoors! <http://www.saveourh2o.org/tips>](#)
- The 2014 Governor Drought Task Force continues to meet regularly to take actions that conserve water and coordinate state response to the drought.
- Cal OES continues to gather drought-related costs from state agencies and local governments.

July 15, 2014

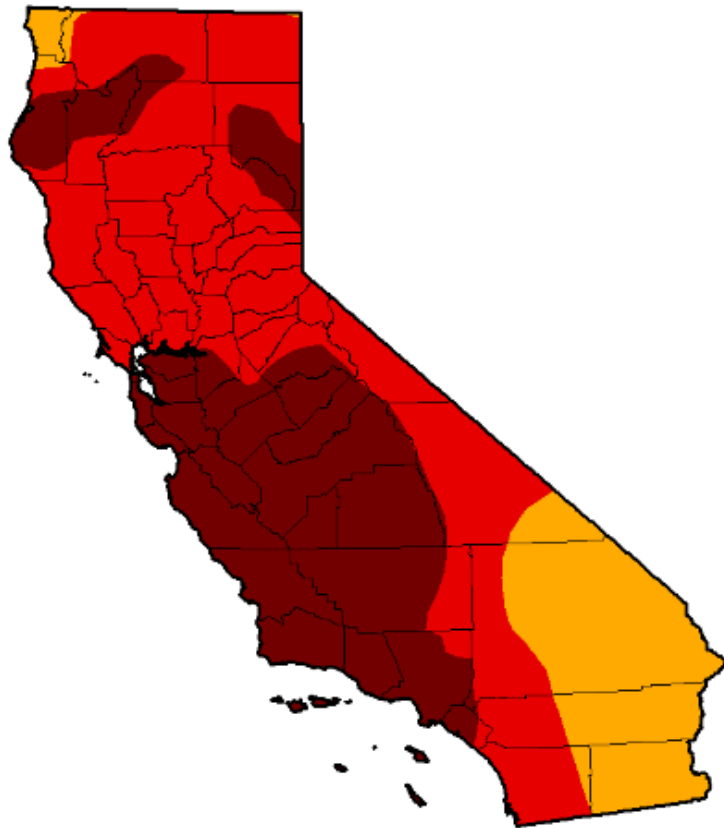
(Released Thursday July 17, 2014)

Valid 8 a.m. EDT

Drought Condition (Percent Area):

U.S. Drought Monitor

California



Week	Date	Nothing	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	7/15/2014	0.00	100.00	100.00	100.00	81.85	36.49
Last Week	7/8/2014	0.00	100.00	100.00	100.00	78.97	36.46
3 Months Ago	4/15/2014	0.00	100.00	99.80	95.21	68.76	23.49
Start of Calendar Year	12/31/2013	2.61	97.39	94.25	87.53	27.59	0.00
Start of Water Year	10/1/2013	2.63	97.37	95.95	84.12	11.36	0.00
One Year Ago	7/16/2013	0.00	100.00	98.23	93.96	0.00	0.00

Intensity:

D0 - Abnormally Dry

D1 - Moderate Drought

D2 - Severe Drought

D3 - Extreme Drought

D4 - Exceptional Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying [text summary](#) for forecast statements.

Author(s):

David Miskus, NOAA/NWS/NCEP/CPC



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Drought Declarations/Resolutions/Proclamations:

County Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations			
Inland Region			
County	Date Signed	Request	Reaffirmation Received
Glenn	1/30/2014; 4/16/2014	State and Federal relief	3/10/2014
Kern	1/14/2014	Gubernatorial and Presidential	6/27/2014
Kings	1/14/2014	State and Federal assistance	7/14/2014
Madera	1/28/2014	No specific request	7/21/2014
Mariposa	5/13/2014	State and Federal assistance	7/8/2014
Merced	3/6/2014	No specific request	6/27/2014
Modoc	3/5/2014	No specific request	5/27/2014
San Joaquin	1/28/2014	No specific request	5/21/2014
Shasta	5/15/2014	No specific request	6/23/2014
Siskiyou	3/11/2014	Gubernatorial and Presidential	6/17/2014
Sutter	2/11/2014	Gubernatorial and Presidential	6/2/2014
Tulare	2/4/2014	CDAA and Federal assistance	7/15/2014
Tuolumne	2/4/2014	CDAA and Federal assistance	7/18/2014
Yuba	2/18/2014	Gubernatorial and Presidential	7/14/2014
Coastal Region			
County	Date Signed	Request	Reaffirmation Received
Humboldt	7/1/2014	No specific request	
Lake	3/6/2014	CDAA and Federal assistance	
Mendocino	1/7/2014	No specific request	
Sonoma	2/25/2014	CDAA and Federal assistance	
Southern Region			
County	Date Signed	Request	Reaffirmation Received
Inyo	1/28/2014	CDAA	
Santa Barbara	1/17/2014; 5/23/2014	No Specific request; CDAA	
San Luis Obispo	3/11/2014	CDAA and Federal assistance	



Declarations/Resolutions/Proclamations: (Cont.)

City / Tribe / Special District Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations		
City/Tribe/Special District		Request
Inland Region		
City of Live Oak, Sutter	5/12/2014	Declare Local Emergency State/Fed assistance
Placer County Water Agency Placer	2/6/2014	Local conservation and funding measures
Twain Harte Community Services Dist Tuolumne	1/29/2014	Enact District conservation measures
Tule River Tribe Tulare	1/30/2014	Enact Tribal emergency authorities
Lake Don Pedro CSD, Mariposa, Tuolumne	2/18/2014	Declare a Stage I Water Emergency
Lodi City, San Joaquin County	7/1/2014	Declare Local Emergency State/Fed assistance
Karuk Tribe Siskiyou, Humboldt	2/18/2014	Enact Tribal emergency authorities
Montague City, Siskiyou	4/14/2014	
Mountain House CSD, San Joaquin County	7/1/2014	Declaring Stage 1 Mandatory Water Conservation
Mariposa Public Utility District	2/4/2014	Enact District conservation measures
Nevada Irrigation District	5/13/2014	Adopting Stage II Drought Contingency Plan
Ripon City, San Joaquin County	7/1/2014	Mandatory Water Conservation
Tuolumne Utilities District	2/13/2014	Declare a Stage III Water Emergency
Yocha Dehe Wintun Nation, Yolo	3/25/2014	Enact Tribal emergency authorities
Cortina Rancheria Kletsel Dehe Band of Wintun Indians, Colusa County	7/7/2014	Declared drought emergency / instituting conservation measures.



Declarations/Resolutions/Proclamations: (Cont.)

City / Tribe / Special District Declarations/Resolutions/Proclamations: (Cont.)

Declarations/Resolutions/Proclamations		
City/Tribe/Special District		Request
Coastal Region		
Hoop Valley Tribe Humboldt	1/20/2014	Enact Tribal emergency authorities
Yurok Tribe Del Norte, Humboldt	1/29/2014	Enact Tribal emergency authorities
City of Willits Mendocino	1/7/2014	Declare a Phase V Water Emergency
Brooktrails Township Community Svcs Dist, Mendocino	1/7/2014	
City of Calistoga Napa	2/4/2014	Declare a Stage II Water Emergency
City of St. Helena Napa	1/28/2014	Declare a Stage II Water Emergency
City of American Canyon Napa	2/4/2014	Declare a Stage I Water Emergency
City of Rio Dell, Humboldt	7/17/2014	Declare a Stage III Water Shortage Emergency
City of San Juan Bautista	5/15/2014	Declare a Water Shortage Emergency
Sherwood Valley Pomo Indian Tribe, Mendocino	3/21/2014	Enact Tribal emergency authorities
Southern Region		
Carpinteria Valley Water District	2/12/2014	Declare a Stage I Water Emergency
Meiners Oaks Water District	3/4/2014	Declare a Stage II Water Emergency
Montecito Water District, Santa Barbara	2/11/2014	Declare a Water Emergency w/Conserv. measures
Goleta Water District	3/25/2014	Declare a Stage I Water Emergency
City of Santa Barbara	5/21/2014	Declare Stage II Water Emergency



County Drought Task Force Meetings

Information as of 7/21/14

County Drought Task Force Upcoming Meetings		
Inland Region		
County	Previous Meetings	Upcoming Meetings
Butte	5/19/2014	11/1/2014
Kern	5/15/2014	TBD
Kings	7/18/2014	TBD
Madera	6/18/2014	7/29/2014
Merced	7/10/2014	8/14/2014
Modoc	2/12/2014	TBD
Nevada	7/16/2014	TBD
Placer	3/12/2014	TBD
Plumas	7/7/2014	8/4/2014
Sacramento	7/17/2014	TBD
San Joaquin	7/16/2014	TBD
Siskiyou	5/22/2014	TBD
Stanislaus	6/19/2014	8/7/2014
Sutter	7/10/2014	8/14/2014
Tehama	5/19/2014	TBD
Tulare	7/14/2014	TBD
Tuolumne	7/17/2014	8/21/2014
Yolo	7/3/2014	8/7/2014
Coastal Region		
Hoopa Valley Tribe	6/18/2014	TBD
Lake	7/17/2014	8/7/2014
Mendocino	7/17/2014	TBD
Monterey	5/29/2014	7/30/2014
Napa	5/28/2014	TBD
San Mateo	7/17/2014	TBD
Southern Region		
Orange	6/25/2014	TBD
San Luis Obispo	6/18/2014	7/24/2014
Santa Barbara	6/25/2014	7/23/2014



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CAL OES MISSIONS

Closed Cal OES Missions

- **2014-LAW-4072**, Siskiyou County Sheriffs Office requested a Human Remains Detection K9 to search an undisclosed area regarding a cold case Homicide. [Update: 7/22/14 - Siskiyou County Sheriffs Office utilized the HRD K9 resource provided by Cal OES LE Branch. All resources were released on 7/21/14.](#) **Mission Closed**



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.